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NOTICE OF ALLOWANCE AND FEE(S) DUE

21005 7590 66/17/2009 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 EXAMINER

MAHMOUDZADEH, NIMA

ART UNIT PAPER NUMBER

2419

DATE MAILED: 06/17/2009

 APPELCATION NO.
 FILNG DATE
 HEST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFERNATION NO.

 10825.030
 04/14/2004
 David Chene-Song Qi
 2386.2026-000
 7381

TITLE OF INVENTION: METHOD AND APPARATUS FOR ELIMINATING FALSE VOICE DETECTION IN VOICE BAND DATA SERVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	09/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

CONCORD, MA 01742-9133

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of r a) specifying a new corre	naintenance fees wi spondence address;	II be and/or	mailed to the current (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
21005	7590 06/17	/2009	nav			of Mailing or Trans	
530 VIRGINIA P.O. BOX 9133	ROAD	& REYNOLDS, F	P.C. I he Stat add tran	reby certify that this	· Feets	Transmittal is being	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
CONCORD, M.	A 01/42-9133						(Depositor's name)
			<u> </u>				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/825,030	04/14/2004		David Cheng-Song Qi		2	386.2026-000	7381
TITLE OF INVENTION	: METHOD AND APPA	RATUS FOR ELIMINA	TING FALSE VOICE DE	TECTION IN VOIC	EBA	ND DATA SERVICE	ī
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nonprovisional	NO	\$1510	\$0	\$0		\$1510	09/17/2009
EXAM	TINER	ART UNIT	CLASS-SUBCLASS	1			
	ADEH, NIMA	2419	370-252000	J			
1. Change of correspond	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p	atent front page, list	_		
CFR 1.363). Change of correspondence of corresp	ondence address (or Cha	nge of Correspondence	(I) the names of up to or agents OR, alternati	3 registered patent	attorn	eys I	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(2) the name of a single firm (having as a member a 2 registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
			THE PATENT (print or typ data will appear on the p T a substitute for filing an		e is id	entified below, the d	ocument has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (CITY				
Please check the appropr	riate assignee category or	categories (will not be pr	inted on the patent):	Individual 🚨 Cor	porati	on or other private gro	oup entity Government
4a. The following fee(s)	are submitted:	41	. Payment of Fee(s): (Plea	se first reapply an	y prev	iously paid issue fee	shown above)
Issue Fee	io amall antitu diagonnt e	normittad)	A check is enclosed. Payment by credit car	d Corm PTO 2029	ic atta	abad	
			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	itus (from status indicated as SMALL ENTITY statu		☐ b. Applicant is no lon				
							ne assignee or other party in
Authorized Signature							
Typed or printed name			Registration No.				
		FR 1.311. The informatic	on is required to obtain or	-		ic which is to file (and	d by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 813-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	imated to take 12 m idual case. Any cor m, U.S. Patent and 1 D THIS ADDRESS.	inutes nment fraden SENI	to complete, including son the amount of the amount of the arround of the total of	d by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/825,030 04/14/2004	David Cheng-Song Qi	2386.2026-000	7381	
21005 7590 06/17/	09	EXAM	UNER	
HAMILTON, BROOK, SMITH	MAHMOUDZADEH, NIMA			
530 VIRGINIA ROAD		ART UNIT	PAPER NUMBER	
P.O. BOX 9133 CONCORD, MA 01742-9133		2419		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 803 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 803 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	10/825,030	QI ET AL.
Examiner-initiated interview Summary	Examiner	Art Unit
	NIMA MAHMOUDZADEH	2419
All Participants:	Status of Application:	_
(1) <u>NIMA MAHMOUDZADEH</u> .	(3)	
(2) MARK SOLOMON, REG. NO. 44348 (ATTNY).	(4)	
Date of Interview: 12 June 2009	Time:	
Type of Interview: ☐ Telephionic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applica ☐ Sthibit Shown or Demonstrated: ☐ Yes ☐ If Yes, provide a brief description:	nt's representative)	
Part I.		
Rejection(s) discussed:		
Claims discussed: 7 and 33		
Prior art documents discussed:		
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENER Suggested to remove "about" from both claims. Agreement was re		DISCUSSED:
Part III.		
It is not necessary for applicant to provide a separate n directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate n did not result in resolution of all issues. A brief summary	examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview
/NIMA MAHMOUDZADEH/ Examiner, Art Unit 2419		
	pplicant/Applicant's Representat	ive Signature - if appropriate)